

REMARKS

The objections to Claims 30 and 38 have been addressed.

Likewise, the rejection of Claims 30 and 32-43 under 35 USC §112, paragraph 2 has been addressed with the foregoing amendments to Claims 30 and 32. Accordingly, reconsideration of that rejection is respectfully requested.

The rejection of Claims 37-42 (Claim 35 now cancelled) under 35 USC §112, paragraph 1 is traversed, and reconsideration is respectfully requested. Applicants submit that the specification does contain an adequate written description of the claimed subject matter in a manner that is sufficient to enable one skilled in the art to make and use the invention.

With regard to the subject matter of Claims 37 and 39-42, the optimization of consumption is achieved via the electronic high-performance device and setpoint transmitter described at paragraphs [0008], [0009], [0019], [0036], [0037], [0041], [0042] of the specification as reflected in the published application No. 2002/0079145A1 with a publication date of June 27, 2002. One skilled in the art would clearly glean the claimed subject matter and know how to implement it based upon the description in those paragraphs along with the block diagrams of Figs. 1 and 2 showing the arrangement of the electronic high-performance means 21 in conjunction with the generator 10 and the downstream electric motors 10, 11,12.

Inasmuch as Claims 35 and 38 have been cancelled, the drawing objection is deemed moot. Furthermore, since Claim 30 is allowable over the prior art and

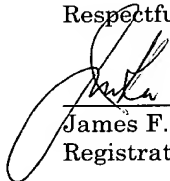
is generic to the species set forth in Claim 31, the latter should now be considered and allowed with Claims 30-34, 36, 37 and 39-42. Early and favorable action is thus earnestly solicited.

If there are any questions regarding this amendment or the application in general, a telephone call to the undersigned would be appreciated since this should expedite the prosecution of the application for all concerned.

If necessary to effect a timely response, this paper should be considered as a petition for an Extension of Time sufficient to effect a timely response, and please charge any deficiency in fees or credit any overpayments to Deposit Account No. 05-1323 (Docket #1007285.2918CO).

Respectfully submitted,

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